

Attachment 8: Quality Assurance
STPUD Groundwater Management Plan Revision/Update

Quality Assurance and Quality Control (QA/QC) measures that will be used to ensure the STPUD Groundwater Management Plan is compliant with appropriate California State Water Code and adopted within the required two year time frame include the following:

- Legal review of the revision process for Groundwater Management Plans has been incorporated within Task 2-Compliance Review, Task 3-Development of Management Objectives, Task 4-Determine Amendment Procedure, Task 5-Convene Stakeholder groups, Task 8-Quantify Current and Future Water Use, Task 10-Draft GWMP and Task 11-Final GWMP in order to ensure that the process is timely and meets current code.
- STPUD staff assigned to this project includes two California Professional Engineers and a California Professional Hydrogeologist. These staff members have 20+ years working with planning and design on a variety of water projects, as well as experience in developing groundwater management measures.
- The revision process includes outreach to appropriate State and Federal agencies for their comments, questions, concerns, etc. In addition, outreach is planned for interested stakeholders, especially the Tahoe Sierra Integrated Regional Water Management partnership. This partnership meets quarterly and, as the planning process overlaps with the revision of the current IRWMP, can be incorporated with the reviews of both documents for quality assurance and quality control.
- A task schedule has been developed that includes deliverables for each task item in order to ensure that each task has been fully implemented. The submission of deliverables by the submission date of the task schedule can provide quality assurance that the tasks are being completed timely and provide percentage of progress for the project. In addition, quarterly progress reports will be submitted outlining task implementation, problems, delays, or changes within the project scope.